

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd , Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address LCX Energy, LLC. 110 North Marienfeld, Suite 200 Midland, TX 79701		JUL - 8 2008 OCD-ARTESIA		² OGRID Number 218885
⁴ API Number 30 -015-33139		⁵ Pool Name COTTONWOOD CREEK-WOLFCAMP		⁶ Pool Code 75250
⁷ Property Code 33196		⁸ Property Name THAMES 31 FEDERAL		⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	31	16S	25E		760	EAST	760	SOUTH	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	31	16S	25E		753	NORTH	846	EAST	EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 05/01/2008	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
147831	Agave Energy Co. 105 s. 4th Street Artesia, NM 88210	G

IV. Well Completion Data

²¹ Spud Date 01/26/2004	²² Ready Date 04/29/2008	²³ TD 5090	²⁴ PBDT 4398	²⁵ Perforations 5245-8325	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2	13 3/8	359	448 C		
12 1/4	9 5/8	1103	475 C		
8 3/4	7	5090	487 C		
6 1/4	4 1/2	8372	200 PVL		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 05/01/2008	³³ Test Date 05/02/2008	³⁴ Test Length 24	³⁵ Tbg. Pressure 900	³⁶ Csg. Pressure
³⁷ Choke Size 24/64	³⁸ Oil 0	³⁹ Water 25	⁴⁰ Gas 1559		⁴¹ Test Method

OIL CONSERVATION DIVISION

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Jenifer Sorley

Title

Regulatory Analyst

E-mail Address:

Jenifer@eeronline.com

Date:

07/07/2008

Phone:

(432)262-4014

Approved By:

Title:

Approval Date:

Kimberly M. Wilson
Compliance Officer
7.16.08